INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00764

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G04B 47/00, G04F 10/00				
US CL	: 368/109, 368/10			
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 368/109, 368/10, 368/89, 368/108, 368/113				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	cory * Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
A	US 5,852,590 B1 (de la HUERGA) 22 December 1998 (22.12.1998) 1-4, 14, 16-22		1-4, 14, 16-22	
AJE	US 6,795,376 B2 (QUINE) 21 Septmeber 2004 (21.09.2004)		1-4, 14, 16-22	
A	US 5,802,015 B1 (ROTHSCHILD et al) 01 September 1998 (01.09.1998)		1-4, 14, 16-22	
A	US 5,711,160 (NAMISNIAK et al) 27 June 1998 (27.06.1998)		1-4, 14, 16-22	
A	US 6,084,504 B1 (ROSCHE et al) 04 June 2000 (04.06.2000)		1-4, 14, 16-22	
A	US 20020085453 A1 (FORTUNE) 04 June 2002 (04.06.2002)		1-4, 14, 16-22	
A	US 20010036129 A1 (CARR) 01 November 2001 (01.11.2001)		1-4, 14, 16-22	
A	US 4,849,948 B1 (DAVIS et al) 18 June 1989 (18.06.1989)		1-4, 14, 16-22	
A US 6,298,331 B1 (WALKER et al) 02 October 2001 (02.10.2001)		1-4, 14, 16-22		
Further documents are listed in the continuation of Box C. See patent family annex.				
		"T" later document published after the int		
"A" document deliming the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
				"P" document published prior to the international filing date but later than the priority date claimed
Date of the actual completion of the international search		Date of mailing of the international search report		
	5 (15.04.2005)	Authorized (State of State of	<i>[[]</i>	
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US		Authorized officer		
Commissioner for Patents		Andrew Hirshfeld		
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. (703) 305-0952		
Facsimile No. (703) 305-3230				

Form PCT/ISA/210 (second sheet) (January 2004)



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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:		
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to suc an extent that no meaningful international search can be carried out, specifically:		
3. Claims Nos.: 5-13 and 15 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(s		
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
The s International Searching Authority found multiple inventions in this international application, as follows:		
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remark on Protest The additional search fees were accompanied by the applicant's protest.		
No protest accompanied the payment of additional search fees.		

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)